Outline

When using the Renesas Flash Programmer, the software tool for programming flash memory, note the following point.

1. RH850/U2A16 group

1. RH850/U2A16 Group

1.1 Applicable Product

Renesas Flash Programmer V3.09.00

1.2 Applicable Devices

RH850 family RH850/U2A16 group: R7F702300

RH850 family: R7F702Z19A

1.3 Details

If condition 1 and 2 below are met, either of the following errors occurs while creating a new project and the project cannot be made.

Condition 1: On the target system, the SVR function of the device is used to supply VDD.

Condition 2: The SVR option byte (OPBT16) is set to disable the SVR (SVRENABLE = 0) (the initial state of the device).

Error

- During CSI communication: E300010C: Data received from the device are corrupted.
- During 2 wire UART communication: E4000003: A timeout error occurred (BFW: 0358)

1.4 Workaround

Use V3.08.03.

1.5 Schedule for Fixing the Problem

The problem will be fixed in V3.09.01.

(Scheduled to be released on Jan. 20th, 2022)
Revision History

<table>
<thead>
<tr>
<th>Rev.</th>
<th>Date</th>
<th>Page</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.00</td>
<td>Dec.01.21</td>
<td>-</td>
<td>First edition issued</td>
</tr>
</tbody>
</table>

Renesas Electronics has used reasonable care in preparing the information included in this document, but Renesas Electronics does not warrant that such information is error free. Renesas Electronics assumes no liability whatsoever for any damages incurred by you resulting from errors in or omissions from the information included herein.

The past news contents have been based on information at the time of publication. Now changed or invalid information may be included.

The URLs in the Tool News also may be subject to change or become invalid without prior notice.

Corporate Headquarters
TOYOSU FORESIA, 3-2-24 Toyosu,
Koto-ku, Tokyo 135-0061, Japan
www.renesas.com

Contact information
For further information on a product, technology, the most up-to-date version of a document, or your nearest sales office, please visit: www.renesas.com/contact/

Trademarks
Renesas and the Renesas logo are trademarks of Renesas Electronics Corporation. All trademarks and registered trademarks are the property of their respective owners.

© 2021 Renesas Electronics Corporation. All rights reserved.
TS Colophon 4.2